JC03 Rec'd PCT/PTO 0 4 OCT 2009

FORM PTO-1390(modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 30227 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (IF KNOWN), SEE 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING 10/552287 A FILING UNDER 35 U.S.C., 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IL2004/000335 16 April 2003 18 April 2004 TITLE OF INVENTION GAUCHER DISEASE DRUGS AND METHODS OF IDENTIFYING SAME APPLICANT(S) FOR DO/EO/US (1) Anthony FUTERMAN; (2) Joel L. SUSSMAN; (3) Israel SILMAN; (4) Michal HAREL; (5) Hay DVIR; (6) Lilly TOKER; (7) Swetlana ADAMSKY Applicant herewith submits to the United States Designated/Elected Office (DO/EO.US) the following items and other information: 1. E This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 3. En This is an express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(3)(2) a. \square is transmitted herewith (required only if not transmitted by the International Bureau). b. 🗷 has been transmitted by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). 6. A translation of the International Application into English (35 U.S.C. 371(3)(2). 7. A copy of the International Search Report (PCT/ISA/210). 8. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) a. \square are transmitted herewith (required only if not transmitted by the International Bureau). b. \square have been transmitted by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d. \square have not been made and will not be made. 9. A translation of the amendments to the claims under PCT Article 19(35 U.S.C. 371(c)(3)). 10. An unsigned oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)5)). Items 13 to 18 below concern document(s) of information included: 13.

An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. ☐ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. ☐ A substitute specification. 17.

A change of power of attorney and/or address letter. 18. ☐ Certificate of Mailing by Express Mail 19. In the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing 20. Other items or information: PCT REQUEST; PRELIMINARY AMENDMENT; FLOPPY DISC WITH SEQUENCE LISTING: **CD-ROM WITH TABLES** 21. 🗵 121 pages of specification (including Abstract page) 22. **2** 12 sheets of drawings 23. 29 pages of sequence listing 24. **№**162 total pages

U.S. APPLICATION NO. (IE KNOWN), S=37 CFR

INTERNATIONAL APPLICATION NO.
PCT/IL2004/000335

ATTORNEY'S DOCKET NUMBER

30227

THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

FOR:	Column 1 No. FILED	Column 2 No. EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
-			RATE	FEE	RATE	FEE
Basic National Stage Fee				\$ 150		\$ 300
National Stage Search Fee			-	\$ 250		\$ 500
National Stage Examination Fee				\$ 100		\$ 200
National Stage Application Size Fee (Per 50 Pages Over 100)		2	x \$ 125	\$ 250	x \$250	\$
Multiple Dependent Claim			x \$ 180	\$	x \$ 360	\$
Total Claims*	37 - 20=	17	x \$ 25	\$ 425	x \$50	\$
Independent Claims*	7 - 3=	4	x \$100	\$ 400	x \$200	\$
* (If the difference in Column 1 is less than "0", enter "0" in Column 2)			TOTAL	<u>\$1575</u>	TOTAL	<u>\$</u>

Please charge my deposit account No. 50-1407 in the amount of \$1575.

A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No 50-1407. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to deposit Account No. 50-1407. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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SIGNATURE

Martin Moynihan

NAME 40,338

REGISTRATION NUMBER

29 September 2005

DATE

JC20 Rec'd PCT/PTO 0 4 OCT 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:		§		
Anthony FUTERMAN, et al		8 8 8		
Serial No.:	Not Yet Assigned	8 §		
Filed:	Herewith	8 §	Group Art Unit: Not Yet Assigned	
For: GAUCHER DISEASE DRUGS AND METHODS OF IDENTIFYING SAME		§ § §	Attorney	
		§ §	Docket: 30227	

Examiner:

CD-ROM TRANSMITTAL LETTER

The following lists the file content of the duplicate CD-ROMs, which are enclosed herewith and filed with the application. These files are incorporated herein by reference and thus form a part of the filed application. File information is provided as: File name/byte size/date of creation/machine format/ operating system.

CD-ROM1 (19 files):

- Table 4.txt / 696,500 bytes / May 25, 2003 / Microsoft Windows Word 2000 / PC. 1.
- Table 5.txt / 15,562 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 2.
- Table 6.txt / 7,676 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 3.
- Table 7.txt / 8,220 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 4.
- Table 8.txt / 9,920 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 5.
- Table 9.txt / 13,252 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 6.
- Table 10.txt / 12,288 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC.
- 7. Table 11.txt / 283,630 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC.
- 8. Table 12.txt / 16,156 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC.
- 9. Table 13.txt / 283,846 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC.
- 10. Table 14.txt / 8,168 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC.
- 11. Table 15.txt / 283,918 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 12.
- Table 16.txt / 8,672 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 13.
- Table 17.txt / 283,702 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 14.
- Table 18.txt / 10,256 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 15.

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- JUZU Rec'd PCT/PTO 0 4 OCT 2009 | Table 19.txt / 283,414 bytes / May 25, 2003 / Microsoft Windows Word 2000 / PC. 16.
- Table 20.txt / 13,568 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 17.
- Table 21.txt / 283,702 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 18.
- Table 22.txt / 11,986 bytes / May 25, 2003/ Microsoft Windows Word 2000 / PC. 19.

Respectfully submitted,

Martin Mojnihan Martin Moynihan

Registration No. 40,338

Date: September 29, 2005